

## MILESTONE EXCEPTION REPORT

<u>Number/WBS</u>	<u>Level</u>	<u>Milestone Title</u>	<u>Baseline Date</u>	<u>Forecast Date</u>
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### OVERDUE - 5

<b>T03-99-191</b> <b>1.01.03</b>	<b>EA</b>	Start Interim Stabilization of Three Single Shell Tanks (M-41-25)	3/31/99	Proposed deletion
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**Cause:** This milestone is behind schedule due to flammable gas issues.

**Impact:** Delay in Tri-Party Agreement interim stabilization milestones.

**Corrective Action:** An alternative environmentally based prioritization for the remaining tanks to be pumped has been developed per the Consent Decree. M-41 interim stabilization milestones will be replaced with new milestones. A Tri-Party Agreement change request is being prepared, along with an associated BCR to revise the baseline.

<b>T04-99-506</b> <b>1.01.04</b>	<b>HQ</b>	Select C-106 Retrieval Vendor	3/1/99	4/16/99
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**Cause:** FDH/RL direction to suspend Hanford Tanks Initiative (HTI) project work.

**Impact:** Minimum one year delay to TPA M-45-03-T02, "Initiate Final Retrieval Demonstration of C-106," due June 30, 2002, and delivery of 241-C-106 hard heel feed.

**Corrective Action:** The contract will be awarded and placed on hold.

<b>T04-99-525</b> <b>1.01.04</b>	<b>HQ</b>	Complete CP Demonstration Pushes at AX-104	3/31/99	Proposed deletion
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**Cause:** FDH/RL direction to suspend HTI project work.

**Impact:** Delay in the development of design criteria for the initial SST retrieval system and the establishment of retrieval performance objectives.

**Corrective Action:** BCR TWR-99-047 is in process to delete this milestone.

<b>T02-98-111</b> <b>1.01.02</b>	<b>FO</b>	Approved FSAR Manage Tank Waste (93-5 5.4.3.1.d)	1/29/99	4/15/99
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**Cause:** RL determined the need to consult DOE-HQ on assigned hazard categories for TWRS facilities, thus delaying completion of this milestone.

**Impact:** No impacts, as there are no successor milestones.

**Corrective Action:** Waiting for DOE-HQ comments on classification of hazard categories at TWRS facilities.

<b>T04-99-W61</b> <b>1.01.04</b>	<b>RL</b>	Submit Vadose Zone Characterization Plan	1/31/99	4/30/99
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**Cause:** This milestone was missed due to Tri-Party Agreement negotiations to establish new milestones for RCRA corrective actions for Single Shell Tank (SST) waste management.

**Impact:** No impacts, as there are no successor milestones.

**Corrective Action:** Characterization plan is on schedule for an April 30, 1999 submittal. A BCR will be prepared to align the project baseline with the recently negotiated Tri-Party Agreement milestones.

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### FORECAST LATE - 7

<b>T03-99-192</b> <b>1.01.03</b>	<b>EA</b>	Start Interim Stabilization of Two Single-Shell Tanks (M-41-26)	9/30/99	Proposed deletion
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**Cause:** This milestone is behind schedule due to flammable gas issues.

**Impact:** Delay in Tri-Party Agreement interim stabilization milestones.

**Corrective Action:** An alternative environmentally based prioritization for the remaining tanks to be pumped has been developed per the consent decree. M-41 interim stabilization milestones will be replaced with new milestones. A Tri-Party Agreement change request is being prepared, along with an associated BCR to revise the baseline.

<b>T04-98-511</b> <b>1.01.04</b>	<b>HQ</b>	TWR 1.1.1, Complete AX-104 LDUA Sampling Campaign	6/30/99	Proposed deletion
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**Cause:** RL direction to suspend HTI project work.

**Impact:** Delay in the development of design criteria for the initial SST retrieval system and the establishment of retrieval performance objectives.

**Corrective Action:** A BCR is in process to delete this milestone.

<b>T04-99-526</b> <b>1.01.04</b>	<b>HQ</b>	TWR 1.1.1 Complete CP Demonstration Verification Pushes at AX-104	9/30/99	Proposed deletion
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**Cause:** RL direction to suspend HTI project work.

**Impact:** Delay in the development of design criteria for the initial SST retrieval system and the establishment of retrieval performance objectives.

**Corrective Action:** A BCR is in process to delete this milestone.

<b>T04-98-531</b> <b>1.01.04</b>	<b>FO</b>	Issue LDUA Sample Validated Data Report	9/30/99	Proposed deletion
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**Cause:** RL direction to suspend HTI project work.

**Impact:** Delay in the development of design criteria for the initial SST retrieval system and the establishment of retrieval performance objectives.

**Corrective Action:** A BCR is in process to delete this milestone.

<b>T03-99-194</b> <b>1.01.03</b>	<b>RL</b>	Complete Saltwell Pumping of 8 SSTs (M-41-27-T04)	9/30/99	Proposed deletion
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**Cause:** This milestone is behind schedule due to flammable gas issues.

**Impact:** Delay in Tri-Party Agreement interim stabilization milestones.

**Corrective Action:** An alternative environmentally based prioritization for the remaining tanks to be pumped has been developed per the agreed Consent Decree. M-41 interim stabilization milestones will be replaced with new milestones. A Tri-Party Agreement change request is being prepared, along with

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an associated BCR to revise the baseline.

<b>T04-99-W91</b>	<b>RL</b>	Complete Drilling and Sampling at 1 Site	9/30/99	Proposed deletion
<b>1.01.04</b>				

**Cause:** This work scope has been stopped per RL direction.

**Impact:** No impacts.

**Corrective Action:** A BCR is in process to delete this milestone.

<b>T04-99-W92</b>	<b>RL</b>	TWR 1.1.2 Report on Results of	9/30/99	07/02/2001
<b>1.01.04</b>		Initial Characterization Activity		

**Cause:** Delay in RL approval to start work; work is pending completion of RL/Ecology negotiations to establish milestones.

**Impact:** No impacts.

**Corrective Action:** A BCR will be processed upon RL/Ecology agreement of milestones.

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<b>FY 1997/98 PAST DUE - 6</b>				
<b>T03-98-150 1.01.03</b>	<b>EA</b>	Start Interim Stabilization of Six Single Shell Tanks (M-41-22)	09/30/97	Proposed deletion

**Cause:** This milestone is behind schedule due to flammable gas issues.

**Impact:** Delay in Tri-Party Agreement interim stabilization milestones.

**Corrective Action:** An alternative environmentally based prioritization for the remaining tanks to be pumped has been developed per the consent decree. M-41 interim stabilization milestones will be replaced with new milestones. A Tri-Party Agreement change request is in process, along with an associated BCR to revise the baseline.

<b>T03-98-151 1.01.03</b>	<b>EA</b>	Start Interim Stabilization of Eight Single Shell Tanks (M-41-23)	03/31/98	Proposed deletion
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**Cause:** This milestone is behind schedule due to flammable gas issues.

**Impact:** Delay in Tri-Party Agreement interim stabilization milestones.

**Corrective Action:** An alternative environmentally based prioritization for the remaining tanks to be pumped has been developed per the consent decree. M-41 interim stabilization milestones will be replaced with new milestones. A Tri-Party Agreement change request is in process, along with an associated BCR to revise the baseline.

<b>T02-99-100 1.01.02</b>	<b>FO</b>	Resolve High Heat Safety Issue (5.4.3.6d)	5/31/98	12/31/99
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**Cause:** This milestone is tied to 241-C-106 Sluicing and was planned in the FY 1999 MYWP for completion on December 31, 1999.

**Impact:** No impacts as there are no successor milestones.

**Corrective Action** This milestone is planned in the FY 1999 MYWP for December 1999.

<b>T06-98-112 1.01.06</b>	<b>EA</b>	Select Two COCO Contractors and Authorize to Proceed with Part B (M-60-10)	07/31/98	9/30/99
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**Cause:** The scope of this milestone was changed to select only one contractor; BNFL.

**Impact:** Tri-Party Agreement interim milestone M-60-11, Start Construction for Two Phase I Low-Activity Waste (LAW) Pretreatment and Immobilization Facilities, will not occur as planned.

**Corrective Action:** The contract was awarded to BNFL Inc. on August 24, 1998. This milestone is considered complete; however, is not reported as complete through the Tri-Party Agreement. Privatization milestones are in the process of being renegotiated.

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<b>T03-98-152</b> <b>1.01.03</b>	<b>EA</b>	Start Interim Stabilization of Nine Single-Shell Tanks (M-41-24)	09/30/98	Proposed deletion
<b>Cause:</b> This milestone is behind schedule due to flammable gas issues.				
<b>Impact:</b> Delay in Tri-Party Agreement interim stabilization milestones.				
<b>Corrective Action:</b> An alternative environmentally based prioritization for the remaining tanks to be pumped has been developed per the consent decree. M-41 interim stabilization milestones will be replaced with new milestones. A Tri-Party Agreement change request is in process, along with an associated BCR to revise the baseline.				
<b>T03-98-154</b> <b>1.01.03</b>	<b>RL</b>	Complete Saltwell Pumping of Five Single-Shell Tanks (M-41-27- T03)	09/30/98	Proposed deletion
<b>Cause:</b> This milestone is behind schedule due to flammable gas issues.				
<b>Impact:</b> Delay in Tri-Party Agreement interim stabilization milestones.				
<b>Corrective Action:</b> An alternative environmentally based prioritization for the remaining tanks to be pumped has been developed per the consent decree. M-41 interim stabilization milestones will be replaced with new milestones. A Tri-Party Agreement change request is in process, along with an associated BCR to revise the baseline.				